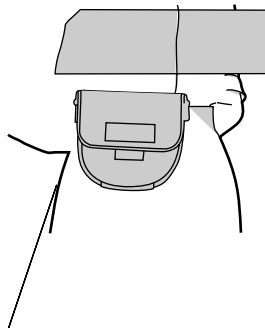
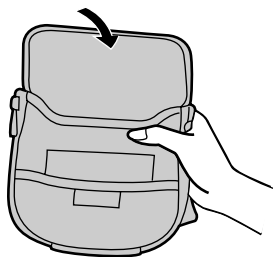


Using the jogger case



- ① Be sure the CD player is placed in the pouch so that the buttons are facing away from your body.
- ② Fasten the neoprene sport belt securely around your waist so that the unit fits snugly against your body.
- ③ Before jogging with this unit, allow sufficient time for the memory buffer to fill up completely. (See page 4.)
- ④ This unit is designed for light jogging, but not for serious running. It may occasionally skip if you are an aggressive runner, or have a heavy, jarring stride.

Note

- Do not machine wash. Fading and loss of shape can occur.
- Do not expose the pouch to high temperatures when a player and CDs are inside. The player and CDs can be damaged and it can lead to fire. Be especially careful not to leave the pouch near heaters, in a car, or in the sun.
- Do not drop or hit the pouch while a player and CDs are inside. This can seriously damage the player and CDs.
- Discontinue use if a rash or skin irritation develops.
- Take special care when listening around traffic.

Portable CD player

Dear customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully.

The model number and serial number of this product can be found on either the back or the bottom of the unit. Please note them in the space provided below and keep for future reference.

MODEL NUMBER **SL-MP353J**
SERIAL NUMBER _____

Operating Instructions

Model No. SL-MP353J



This model can play MP3 files.
See pages 4 to 6 for details.



Supplied Accessories

Check the packing carton for these accessories.

Stereo headphones 1	Wired remote control 1
(L0BAD0000159)	(N2QCB000010)
	Jogger case 1
	(RFC0060-K)

Use numbers indicated in parentheses when asking for replacement parts.

To order accessories contact 1-800-332-5368 or web site
(<http://www.panasonic.com>).

Before connecting, operating or adjusting this product, please read these instructions completely. Please keep this manual for future reference.

Panasonic Consumer Electronics Company,
Division of Matsushita Electric Corporation of America

One Panasonic Way Secaucus, New Jersey 07094 <http://www.panasonic.com>

Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc. ("PSC")

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IMPORTANT SAFETY INSTRUCTIONS

Read these operating instructions carefully before using the unit. Follow the safety instructions on the unit and the safety precautions listed below. Keep these operating instructions handy for future reference.

Safety

1. **Power source**—Connect the unit to a power source of the type described in these instructions or as marked on the unit.
2. **Polarization**—The unit is equipped with a polarized power plug where one blade is wider than the other. This safety feature ensures that the plug fits into your household AC outlet only one way. If the plug doesn't fit one way, try reversing it. If the plug still doesn't fit, contact an electrician to replace the obsolete outlet. Do not attempt to defeat the safety purpose of the plug.
3. **Power cord protection**—Route the AC power supply cord so that it will not be walked on or pinched by items placed on or against it. Never take hold of the plug or cord with wet hands. Always grasp the plug body firmly when connecting and disconnecting it.
4. **Overloading**—When connecting the AC power supply cord, be careful not to overload the household AC outlet, extension cord, or outlet from any other device as this can result in fire or electric shock.
5. **Nonuse periods**—Turn the unit off when it is not in use. Unplug the unit from the household AC outlet if it is not to be used for a long time. Unplug the unit during lightning storms. Leaving the unit connected to a household AC outlet for extended periods can cause battery fluid leakage.
6. **Attachments and accessories**—Use only the attachments and accessories recommended in these operating instructions.

Installation

Placement

1. **Foreign material**—Ensure objects and liquids do not get into the unit. Avoid exposing the unit to excessive smoke, dust, mechanical vibration, and shock.
2. **Magnetism**—Situate the unit away from equipment and devices that generate strong magnetic fields.
3. **Stacking**—Do not place anything on top of this unit.
4. **Wall and ceiling mounting**—Do not mount the unit on walls or ceilings unless specified in the instructions.

Environment

1. **Water and moisture**—Do not use the unit near water, such as near a bathtub or swimming pool. Avoid damp basements.
2. **Heat**—Situate the unit away from heat sources, such as radiators. Do not leave it in an automobile exposed to direct sunlight with the doors and windows closed as this may deform the cabinet. Do not situate where temperatures fall below 5 °C (41 °F) or rise above 35 °C (95 °F).

Maintenance

(See page 8 for details.)
Unplug the unit from the household AC outlet before cleaning.
Clean with a damp cloth.
Do not use abrasive pads, scouring powders, or solvents.

Service

1. **Damage requiring service**—The unit should be serviced by qualified service personnel if:
 - (a) The AC power supply cord or AC adaptor has been damaged; or
 - (b) Objects or liquids have gotten into the unit; or
 - (c) The unit has been exposed to rain; or
 - (d) The unit does not operate normally or exhibits a marked change in performance; or
 - (e) The unit has been dropped or the cabinet damaged.
2. **Servicing**—Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.
3. **Replacement parts**—When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.
4. **Safety check**—After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.



This manual was printed with soy based ink.

Power Supply Preparations

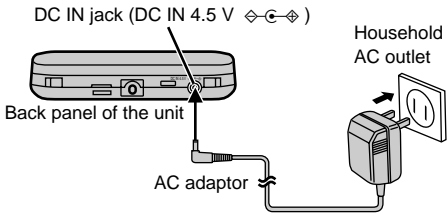
Refer to the specifications (page 8) for information on operating times when using rechargeable batteries or dry cell batteries.

Using the AC adaptor (not included)

Use only the recommended AC adaptor. Using other AC adaptors can damage the unit.

To order the optional AC adaptor **RP-AC46** contact 1-800-332-5368 or web site (<http://www.panasonic.com>).

Connect the AC adaptor.



2 Connect the AC adaptor.

(Refer to "Using the AC adaptor".) Recharging starts and the " " flashes on the display. When the rechargeable batteries fully recharge the charging indicator disappears.

3 When charging is complete, unplug the AC adaptor from the household AC outlet and DC IN jack.

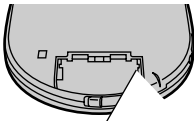
- Never mix dry cell and rechargeable batteries.
- Turn the unit off before replacing the rechargeable batteries.

Note

- Rechargeable batteries have a service life of approximately 300 charge-discharge cycles. The batteries have reached the end of their operational life if they last for a noticeably shorter time after recharging, or if they cannot be recharged at all. Replace the batteries.
- Recharging may only be performed when the unit is off.
- It is normal for the AC adaptor and rechargeable batteries to become warm during recharging.
- Leaving the AC adaptor connected can cause the batteries to go flat. After recharging the batteries and disconnecting the AC adaptor from the household AC outlet, ensure you disconnect the AC adaptor from the unit's [DC IN 4.5 V] terminal.

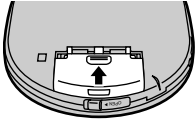
Removing batteries

Push up on the battery in the direction indicated by the arrow. Then lift it out.



If the battery lid comes loose

Slide the lid back into place horizontally.



If the unit malfunctions or freezes during use, disconnect the power source (the AC adaptor or batteries). Re-connect the power source and continue operation.

Battery indicator

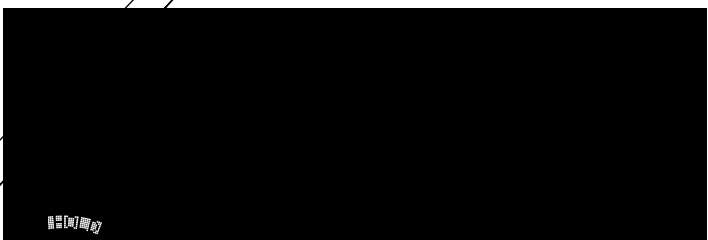
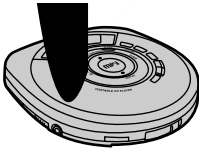
This indicator flashes when the batteries are almost fully discharged. Replace with fresh dry cell batteries or recharge.

Note

- The time between when the indicator starts flashing and when the power is cut off depends on the type of batteries you are using.
- This indicator may not function correctly if you use batteries other than the specified rechargeable batteries.

Using the car adaptor (not included)

Be sure to obtain the car adaptor (SH-CDC9) available as an optional accessory. The car adaptor can be used to recharge the unit's batteries while in the car. Use only the recommended car adaptor. Use of other car adaptors can damage the unit.



Before operating the buttons

Be sure to move [HOLD] to release the unit from the HOLD mode.

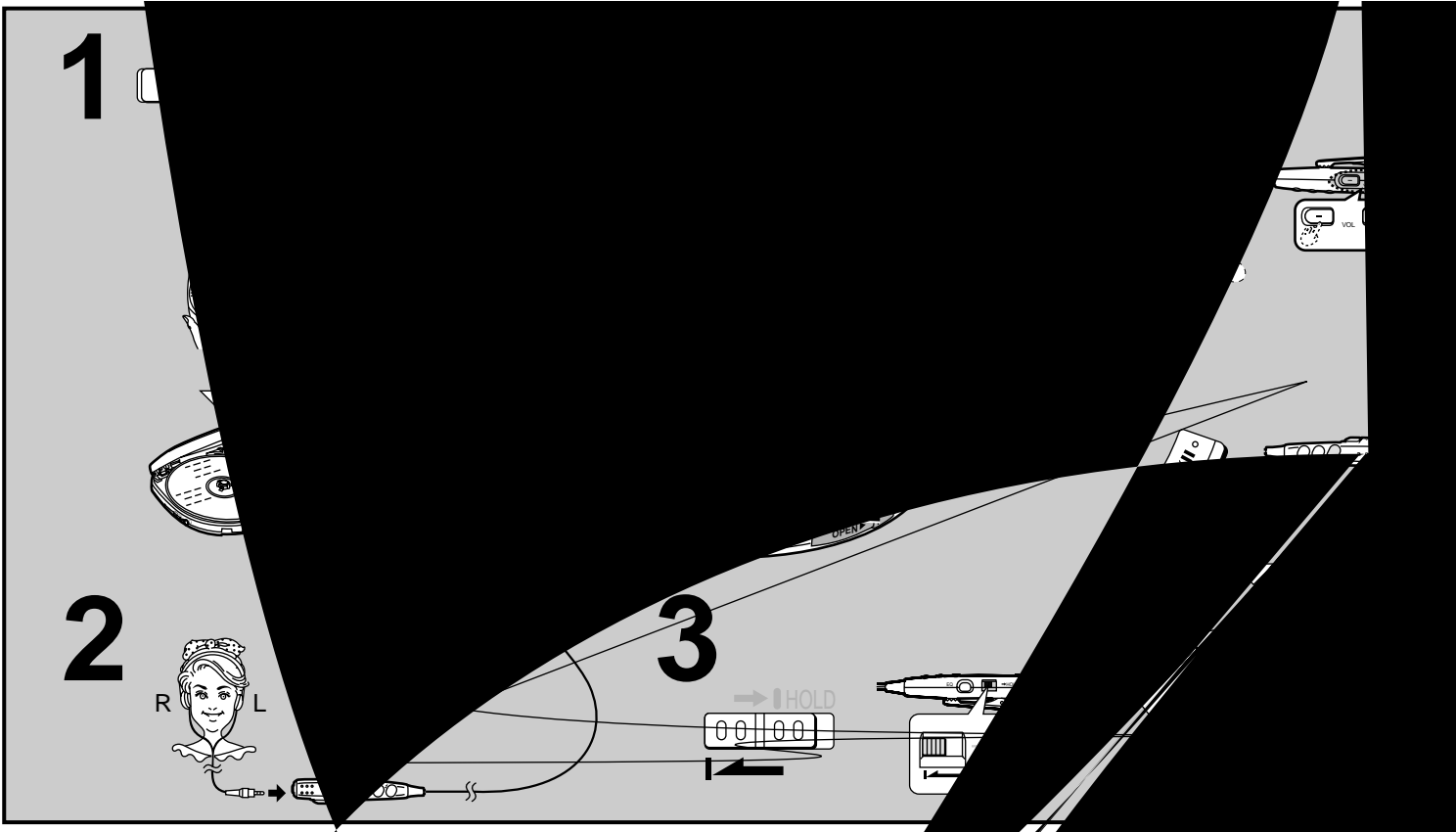
Main unit A

- A Memory/recall button (MEMORY)
- B Mode button (MODE)
- C Display
- D S-XBS button (S-XBS)
- E Headphone volume control (+, VOLUME, -)
- F Skip/search buttons (◀, ▶)
- G Play/pause button (▶/||)
- H Stop/operation off button (■)
- I Open switch (OPEN ▶)
- J Album skip buttons (← ALBUM →)
- K Display button (DISPLAY)
- L Album mode button (ALBUM MODE)
- M Headphone jack (📶)

- N Hold switch (HOLD)
- O CD release button (PUSH)
- P Hole for car mounting base
- Q DC IN jack (DC IN 4.5 V)

Wired remote control B

- A Skip/search buttons (◀, ▶)
- B Play/stop/operation off button (■/▶)
- C Volume control buttons (←, VOL, →)
- D Headphone jack
- E Clip
- F Hold switch (HOLD)
- G EQ button (EQ)
- H Plug



Other Play Methods

The letters such as F in the various illustrations refer to the descriptions in the “Location of Controls” section (see page 2).

Skip play

Plays from the selected track through to the last track on the disc.

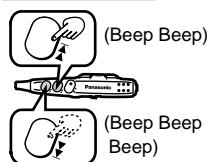
Preparation: Put unit in stop mode.

1 Select a track.

Main unit



Remote control

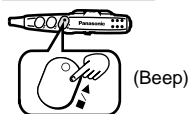


2

Main unit



Remote control



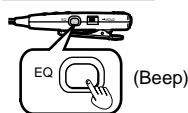
Changing the sound quality

Press during play or stop mode.

Main unit



Remote control



The setting switches as shown below each time you press the button.

S-XBS < > Cancel (no indicator is shown)

S-XBS:

Select this setting to boost the low frequency range response.

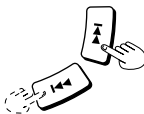
Program play

Up to 20 tracks can be entered in the programmed sequence.

Preparation: Put unit in stop mode.

1 Select a track.

F



2 Register in sequence.

(“M” and the programmed sequence appear on the display.)

A



3 Repeat steps 1 and 2 to program other tracks.

G



To program the same track in the sequence more than once

After step 2, press [MEMORY] the desired number of times.

“F” is displayed

If more tracks can be programmed.

To check the contents of the program

Press [MEMORY] during play. The track numbers and their sequence appear in order, one after the other.

To clear the program

Press [■].

Note

The repeat and random play modes are canceled after steps 1 and 2.

Repeat play/Random play

Press during play or stop mode.

B



The setting switches as shown below each time you press the button.

1-track repeat (1) ()

One track is repeated.

All-track repeat ()

All the tracks on the disc are repeated.

Random (RND)

The tracks play once each in random order and then play stops.

Random repeat (RND) ()

The tracks play repeatedly in random order.

Cancel (no indicator is shown) -----

When pressed during program play

The setting switches as shown below each time you press the button.

1-track repeat (1) (M) ()

One track is repeated.

Memory repeat () (M)

The programmed tracks are repeated.

Cancel (M) -----

Note

- You can select the first track to play in random play and random repeat play by pressing [▶▶] while the disc is stopped. All the tracks are played.
- You cannot select random play or random repeat play during program play.
- The resume function does not work when random or random repeat are on.
- The mode cancels when you disconnect the power source or open the lid.

Anti-Skip System

This system deals with skipping in a variety of ways:

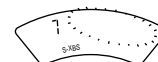
- An anti-skip mechanism prevents skipping caused when play speed changes due to swinging of the unit.
- A recovery system immediately returns the laser pick-up to its original position if it is knocked off the track by a strong shock.

- The anti-skip memory (maximum 45 seconds when playing CD-DA and maximum 100 seconds when playing 128 kbps MP3) fills in interruptions caused by bumps and vibrations.

The anti-skip system works automatically while the system is on and cannot be canceled.

When bumps continue repeatedly

The elapsed playing time disappears and sound is interrupted.



Note

The anti-skip memory compresses digital signals.

Playing MP3 files

What is MP3?

A method of compressing audio, MPEG Audio Layer 3 (MP3) allows audio to be reduced to up to one tenth its original size when a compression rate of 128 kbps is used, without overtly hurting audio quality.

When creating MP3 files to play on this unit

- Disc formats:** ISO9660 level 1 and level 2 (except for extended formats)
- Files:** MP3 files with the suffix “.mp3” or “.MP3”
- MP3 files may not be played in the order you recorded them. Note the following if you want the files to play in the order you record them.
 - Use software that records the files to the disc in file name order.
 - Prefix folder and file names with 3-digit numbers in the order you want to play them.
 - Give the files and folders names with 8 characters or less, including the 3-digit prefix.
 - It is better not to create folders (albums) within folders (such as shown in example 2).

This unit plays MP3 files in the following order.

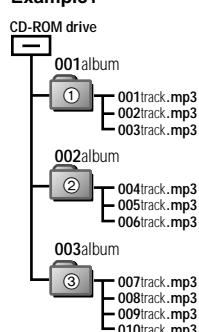
Numbers such as ① show the order folders (albums) and files (tracks) within them are played.

Example1: Recommended method when creating MP3 discs.

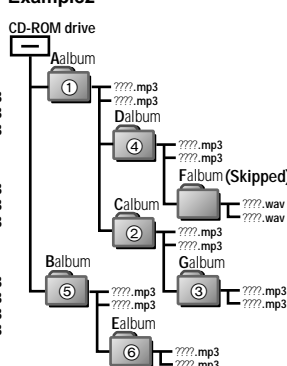
Example2: A disc not created in the recommended way.

- Play will be in the order shown in the below diagram, irrespective of folder and track names, so the order of play in this example will be A# C# G# D, not A# B# C# D. Folders and files in the same level will be played in order according to their names.
- Folders that do not contain MP3 files (“Album” in the example) are skipped.

Example1



Example2



Limitations on MP3

- This unit cannot play files if they have a suffix other than “.mp3” or “.MP3”.
- This unit cannot play files that have the suffix “.mp3” or “.MP3” if they are not MP3 files.
- This unit can display album and track titles with ID3 tags (version 1.0 and 1.1). Titles including text data the unit doesn't support cannot be displayed.
- This unit is compatible with multi-session but if there are a lot of sessions it takes more time for play to start. Keep the number of sessions to a minimum to avoid this.
- This unit cannot play files recorded using packet write.

Frequently asked questions

- Q. Can I play a disc if it has both audio data and MP3 data?**
Yes, but only the data type used for the first track is played.
- Q. Is there a limit on the number of albums and tracks?**
This unit can play a maximum of 999 albums and 999 tracks. The unit cannot play albums or tracks beyond these limits.
- Q. Why is sound interrupted between tracks?**
The pick-up lens has to move to find the next track so a few seconds of silence is normal.
- Q. Can I use 700-MB data?**
Yes, you can.

Close the lid.

(Beep) (Beep)

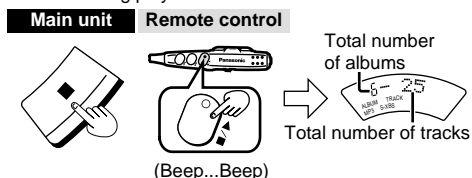
Display while reading files

Counts the files (tracks) on the disc

- 1 Slide [OPEN▶] to open the lid, and insert the disc.
- 2 Connect the wired remote control and the stereo headphones to [🔌]. (Plug in firmly.)
- 3 Release [HOLD].
- 4 Press [▶/II] (main unit) or press [▶/▶] (remote control) to start play.
 - The time until play starts depends on the number of files on the disc. If the unit cannot read the disc correctly (it is scratched or dirty or the unit is bumped), some files may be left unread or the disc may not be read at all.
 - The music symbols flash randomly during play.
 - If in **Disc mode**, play stops after the last track on the disc. If in **Album mode**, play stops after the last track in the album.
- 5 Adjust the volume.

- **To pause play** (main unit only)
Press during play. (Press again to restart play.)

- **To stop play** **Stop mode**
Press during play.



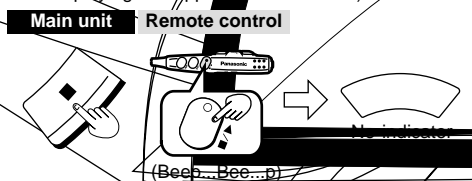
Resume function

The unit stores the track where you stopped play and if you press [▶/II] (main unit) or [▶/▶] (remote control), play resumes from the beginning of that track.

Resume function notes

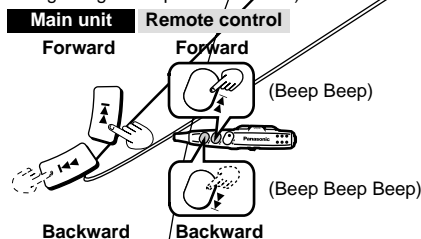
- Opening the lid while stopped or replacing a disc while off cancels the function. (It may not resume if you replace a disc in the off mode.)
- Play may resume from the beginning of the track if you stopped play near the end of the track.
- The resume function is automatic and you cannot turn it off.

- **To turn off the unit** **Off mode**
Press while stopped (main unit) or press and hold while playing or stopped (remote control).



- The unit stores data it has read so play can start again immediately when you press [▶/II] (main unit) or [▶/▶] (remote control). (This stored data is lost after 10 minutes when using batteries.)

- **Skip function**
Press during play. (Press [⏮] twice to skip to the beginning of the previous tracks.)



- You can only skip tracks in the current album when in album mode.
- During program play (page 6), these buttons are used to skip forward or back through the programmed sequence of tracks.
- During random repeat play (page 6), the skip buttons cannot be used to skip back to tracks that were played previously in the random sequence.

Note

- The unit does not search when playing MP3 files. If the disc is scratched or the condition of the recording is poor, some noise may occur before the unit resumes play.

Disc mode

Album mode

Disc mode

Album mode

Note

- You cannot do the operation above during program play (page 6).

Other Play Methods with MP3 files

The letters such as F in the various illustrations refer to the descriptions in the “Location of Controls” section (see page 2).

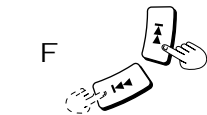
Track skip play

Disc mode
Plays from the selected track through to the last track on the disc.

Album mode
Plays from the selected track through to the last track in the current album.

Preparation: Put unit in stop mode.

1 Select a track.



2



Album skip play

You can skip album to album.

Disc mode
Plays from the first track of the selected album through to the last track on the disc.

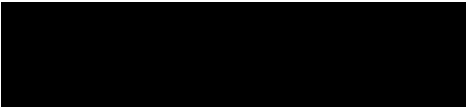
Album mode
Plays from the first track of the selected album through to the last track in the current album.

Press during play or stop mode to select the desired album.



When pressed while stopped

The album number and the total number of tracks within it appear on the display.



Press [▶/||] to start play from the first track in the album.
Press [◀◀] or [▶▶] first to select another track to start play.

Program play

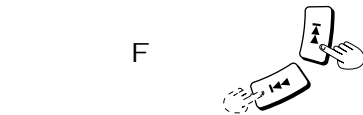
Up to 20 tracks can be entered in the programmed sequence.

Preparation: Put unit in stop mode.

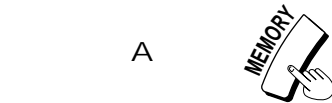
1 Select a album.



2 Select a track.



3 Register in sequence.
("M" and the programmed sequence appear on the display.)



4 Repeat steps 1, 2 and 3 to program other tracks.

5



- **To program the same track in the sequence more than once**
After step 3, press [MEMORY] the desired number of times.
- **“ ” is displayed**
If more tracks can be programmed.
- **To check the contents of the program**
Press [MEMORY] during play. The album and track numbers and their sequence appear in order, one after the other.
- **To clear the program**
Press [■].

For your reference:

- If album mode was engaged, disc mode is engaged automatically when you press [MEMORY].
- The random repeat play mode is canceled after steps 1, 2 and 3.



Using the Unit with Optional Accessories

Using the unit with a car audio system

Obtain the following, available as optional accessories (part numbers are indicated in parentheses). Use only the recommended car adaptor. Use of other car adaptors can damage the unit.

For connection to the car audio system
Car stereo cassette adaptor (SH-CDM10A)

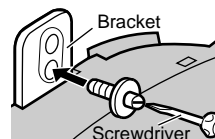
Connect the car stereo cassette adaptor to the headphone jack of the remote control and connect it to [Q] on the unit.

Turn the operation tones off (see page 3) so they are not heard when you press buttons on the remote control.

For securing the unit and connecting to the power supply

- Car adaptor (SH-CDC9)
- Car mounting kit (SH-CDF20)

Note when using the car mounting kit (SH-CDF20)



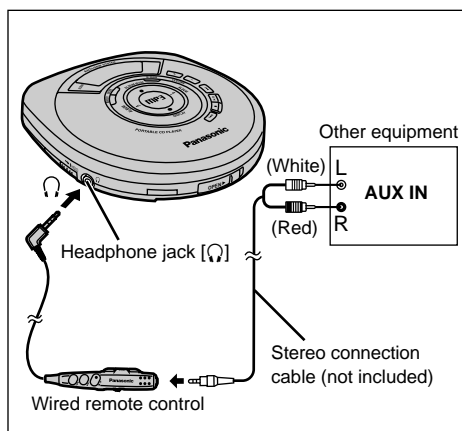
- ① Remove the screw from the bracket at the rear of the car mounting base.
- ② Replace the screw in the lower hole of the bracket.

Note

- When you switch off the car, the resume function may work even if you change the disc.
- It may not be possible to use the unit with some types of car stereos owing to restrictions imposed by the construction of the car stereo cassette adaptor.

For further details, refer to the instructions of the part concerned.

Using the unit with an audio system



Using a stereo connection cable (not included), you can listen to CDs on your audio system. Turn off this unit and the other equipment before connection.

1 Connect the remote control to [Q] on the unit.

2 Connect the stereo connection cable to the remote control and the other equipment.

- The unit may malfunction if you connect this cable directly to the unit.
- Do not connect the cable to the PHONO jacks on an amplifier.
- Turn the operation tones off (see page 3) so they are not heard when you press buttons on the remote control.

3 Adjust the volume on the other equipment.

Note

- Obtain the optional connecting cable if the other equipment comes with mini-phone jacks.
- If you connect speakers (active or otherwise) directly to [Q] on the unit, ensure they have an impedance of 1 kΩ or less.

Concerning CDs

Choose CDs with this mark:



Do not;

- use CDs with labels and stickers that are coming off or with adhesive exuding from under labels and stickers.
- attach scratch-proof covers or any other kind of accessory.
- write anything on the CD.
- clean CDs with liquids. (Wipe with a soft, dry cloth.)
- use irregularly shaped CDs.

Do not store;

- In direct sunlight,
- In humid or dusty locations,
- In locations directly exposed to heating appliances,
- On the dashboard or rear deck of a car.

Product Service

- 1. Damage requiring service**—The unit should be serviced by qualified service personnel if:
 - (a) The AC power supply cord or AC adaptor has been damaged; or
 - (b) Objects or liquids have gotten into the unit; or
 - (c) The unit has been exposed to rain; or
 - (d) The unit does not operate normally or exhibits a marked change in performance; or
 - (e) The unit has been dropped or the cabinet damaged.
- 2. Servicing**—Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.
- 3. Replacement parts**—When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.
- 4. Safety check**—After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

Product information

For product information or assistance with product operation:
Contact the Panasonic Customer Call Center at 1-800-211-7262, or e-mail consumerproducts@panasonic.com, or web site (<http://www.panasonic.com>).
For assistance in the continental U.S.A. in obtaining repairs please ship the product to:

Panasonic Services Company - Customer Servicenter
Suite B 4900 George McVay Drive
McAllen, TX 78503

In Puerto Rico contact the Panasonic Sales Company.
Tel. (787) 750-4300 Fax. (787) 768-2910

When shipping the unit carefully pack and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone number where you can be reached.

IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Also, the purchaser will be responsible for shipping the unit to the above address.

User memo:

DATE OF PURCHASE _____
DEALER NAME _____
DEALER ADDRESS _____
TELEPHONE NUMBER _____

CAUTION!

THIS PRODUCT UTILIZES A LASER. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

WARNING:

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE, DO NOT EXPOSE THIS APPARATUS TO RAIN, MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.

CAUTION:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Specifications

Troubleshooting Guide

Before requesting service, make the below checks. If you are in doubt about some of the check points, or if the remedies indicated in the chart do not solve the problem, **contact the Panasonic Customer Call Center at 1-800-211-7262, or e-mail consumerproducts@panasonic.com, or web site (<http://www.panasonic.com>).**

Cautions

Listening caution



Do not play your headphones or earphones at a high volume. Hearing experts advise against continuous extended play.

If you experience a ringing in your ears, stop use or discontinue use.

Do not use while operating a motor vehicle. It may create a traffic hazard and is illegal.

You should use extreme caution when using headphones or earphones. Do not use in potentially hazardous situations.

Even if your headphones or earphones are the open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time, your hearing "comfort level" adapts to higher volume levels. Sounds "normal" can actually be harmful to your hearing.

Guard against this by setting the volume at a low level BEFORE your hearing adapts to a higher level.

To establish a safe listening level, follow these steps:

- Start your volume at a low level.
- Slowly increase the volume until you can hear comfortably and clearly.

Once you have established a safe listening level:

- Leave it at that level.

- Remove the batteries if you do not intend to use the unit for a long time.
- Do not throw into fire, short-circuit, disassemble, or subject to excessive heat.
- Do not attempt to recharge dry cell batteries.
- Do not allow metal objects to touch the battery terminals as this may cause short-circuiting which is dangerous.
- When carrying batteries in a pocket or bag, ensure no metal objects such as necklaces are placed together with them. Contact with metal may cause short-circuiting which can cause a fire.

When driving a car

In the interest of traffic safety, do not operate the unit while driving.